S12 6	21	("3691312" | "3798806" | "3857191" | "4531310" | "4551114" | "4607747" | "4703573" | "4791741" | "4807294" | "4866865" | "4934079" | "4969197" | "5010665" | "5030485" | "5031222" | "5063698" | "5182872" | "5196755" | "5275285" | "5433035" | "5480156").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:48
S12 7	30	("5031222").URPN.	USPAT	OR	ON	2006/03/27 10:05
S12 8	14	("4352961" | "4454386" | "4593160" | "4969197" | "5031222" | "5196755" | "5424297" | "5627901" | "5638456" | "5736808" | "5751827" | "5764781" | "5796854" | "5847922").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:30
S12 9	17	("3687221" | "3792204" | "3917024" | "4063049" | "4297538" | "4352961" | "4413198" | "4439640" | "4449019" | "4471258" | "4517416" | "4807294" | "4949387" | "4969197" | "4979219" | "5031222" | "5353261").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:34
S13 0	8	("4449019").URPN.	USPAT	OR	ON	2006/03/27 10:44
S13 1	4	("2718272" | "3708702" | "4240002").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:54
S13 2	20	("4439640").URPN.	USPAT	OR	ON	2006/03/27 12:37
S13 3	6765	S121 and diaphragm	USPAT	OR	ON	2006/03/27 12:37
S13 4	17161	S121 and diaphragm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 12:37
S13 5	4630	S121 and diaphragm and (resonan$4 resonat$4 soundboard sound adj board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 12:38

S13 6	557	S121 and diaphragm and (resonan$4 resonat$4 soundboard sound adj board) and "381"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 12:38
S13 7	479	S121 and diaphragm and (resonan$4 resonat$4 soundboard sound adj board) and "381"/$.ccls. and (transduc$4 $4speak$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 12:40
S13 8	253	S121 and diaphragm and (resonan$4 resonat$4 soundboard sound adj board) and "381"/$.ccls. and (transduc$4 $4speak$3) and (elastic$4 rubber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 12:43
S13 9	614	310/322.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 13:00
S14 0	72	310/322.ccls. and $4speak$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 13:00
S14 1	9	("4048454").URPN.	USPAT	OR	ON	2006/03/27 13:04
S14 2	5	("3745384" | "4176524" | "4190782" | "4190783" | "4193647").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 15:31
S14 3	37	381/190.ccls. and 381/152.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 15:31

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S112	125	381/310.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/18 11:37
S113	425	381/152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/24 08:44
S114	237475	piezo piezoelectric$4 piezoceramic$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 08:45
S115	114	S113 and S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:48
S121	237590	piezo piezoelectric$4 piezoceramic$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:48
S123	198	S121 and (soundboard sound adj board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:49
S124	10	("5641164").URPN.	USPAT	OR	ON	2006/03/27 09:47
S125	10	("5641164").URPN.	USPAT	OR	ON	2006/03/27 09:48